Receipt date: 07/31/2006

10588102 - GAU: 1796

IAP5 Rec'd PCT/PTO 31 JUL 2006 10/588102

Docket No.: 21713-00033-US1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Daisuke Kanenari et al.

Application No.: National Phase of

PCT/JP2005/023833

Confirmation No.: N/A

Art Unit: N/A

Filed: Concurrently Herewith

RUBBER/SHORT FIBER MASTER BATCH

AND PRODUCTION METHOD THEREOF AND PNEUMATIC TIRES USING SUCH

MASTER BATCH

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

For:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Citation BA is mentioned on page 1, lines 25-34 of the specification. Citations AA and AB are English language counterparts to Citation BB. Citation BB is mentioned on page 1, line 35 to page 2, line 4 of the specification. Citation BC is mentioned on page 2, lines 5-10 of the specification. Citation BD is mentioned on page 2, lines 11-20 of the specification. Citation BE is mentioned on page 2, lines 26-32 of the specification. In addition, English language abstracts

IAP5 Rec'd PCT/PTO 31 JUL 2006 10/588102

Application No.: National Phase of PCT/JP2005/023833

Docket No.: 21713-00033-US1

are attached for Citations BA, BC, BD and BE. Citations AC, BF-BK and CA are cited in the Search Report issued in the corresponding PCT Application PCT/JP2005/023833.

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0185, under Order No. 21713-00033-US1.

Dated: July 31, 2006

Respectfully submitted

Burton A. Amernick

Registration No.: 24,852

CONNOLLY BOVE LODGE & HUTZ LLP

1990 M Street, N.W., Suite 800

Washington, DC 20036

(202) 331-7111 (Phone)

(202) 293-6229 (Fax)

Attorney for Applicant

Receipt date: 07/31/2006

IAP5 Rec'd PCT/PTO 31 JUL 2006 10/588102

PTO/SB/08a/b (07-05) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| Sut | Substitute for form 1449A/B/PTO | | | Complete if Known | | |
|------------------------|-----------------------------------|----|-----------|------------------------|-----------------------|--|
| | | | | Application Number | Not Yet Assigned | |
| 11 | INFORMATION DISCLOSURE | | | Filing Date | Concurrently Herewith | |
| STATEMENT BY APPLICANT | | | APPLICANT | First Named Inventor | Daisuke Kanenari | |
| | (Use as many sheets as necessary) | | | Art Unit | N/A | |
| | | | | Examiner Name | Not Yet Assigned | |
| Sheet | 1 | of | . 1 | Attorney Docket Number | 21713-00033-US1 | |

| | U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|---|--------------------------------|--|---|--|
| Examiner Initials* | Cite No.1 | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where | |
| | | Number-Kind Code ² (if known) | | | Relevant Passages or Relevant Figures Appear | |
| /H.P./ | AA* | US-4,374,702 | 02-22-1983 | Turbak et al. | | |
| 7H.P./ | AB* | US-4,483,743 | 11-20-1984 | Turbak et al. | | |
| /H P / | AC* | US-4,543,377 | 09-24-1985 | Crossman | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|------|---|---------------------|--|---|--|--|
| Examiner | Cite | Foreign Patent Document | Publication Date | Name of Patentee or | Pages, Columns, Lines, Where Relevant Passages | | |
| Initials* | No.1 | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | MM-DD-YYYY | Applicant of Cited Do cument | or Relevant Figures Appear | | |
| /HP/ | BA | JP-10-7811-A | 01-13-1998 | KURARAY CO., LTD. | | | |
| /H P 7 | ВВ | JP-56-100801-A | 08-13-1981 | | | | |
| /H.P./ | ВС | JP-2001-164052-A | 06-19-2001 | SUMITOMO RUBBER IND., LTD. | | | |
| /H.P./ | BD | JP-9-59430-A | 03-04-1997 | THE YOKOHAMA RUBBER CO., LTD. | | | |
| /H.P./ | BE | JP-2004-1627-A | 01-08-2004 | BRIDGESTONE CORP. | | | |
| JHP/ | BF | GB-2 138 430-A | 10-24-1984 | Polysar Limited | | | |
| /H.P./ | BG | EP-0 426 024-A2 | 05-08-1991 | E.I. DU PONT DE NEMOURS AND COMPANY | | | |
| /H.P./ | вн | WO-99/41210-A1 | 08-19-1999 | RHODIA CHIMIE | | | |
| /H.P./ | В | EP-0 490 706-A2 | 06-17-1992 | E.I. DU PONT DE NEMOURS AND COMPANY | | | |
| /H P / | BJ | EP-1 188 790-A1 | 03-20-2002 | NIPPON ZEON CO., LTD. | | | |
| /H P/ | BK | EP-1 000 972-A1 | 05-17-2000 | Bridgestone Corporation | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

| NON PATENT LITERATURE DOCUMENTS | | | | | |
|---------------------------------|--------------|---|----|--|--|
| Examiner Initials | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T² | | |
| /H.P./ | CA | XP-000788172: "Pulse Combustion Drying" Liu et al., <i>Drying</i> '98 – Proceedings of the 11 th International Drying Symposium (IDS '98) Halkidiki, Greece, August 19-22, 1998, vol. A, pages 496-503. | | | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| Examiner | (1.1) P. 1.1. | Date | 06/24/2000 |
|-----------|----------------|------------|------------|
| Signature | /Hannah Pak/ | Considered | 06/24/2009 |
| 478998 | | | · |

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.